

## REPLACEMENT SHEET

FIGURE 9A

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1  cggcacgagc ggcacgagag aagagactcc aatcgacaag aagctggaaa agaatzgatgt
61  tgtccttaaa caacctacag aatatcatct ataaccgggt aatcccgttt gttggcacca
121 ttcctgatca gctggatcct ggaactttga ttgtgatacg tgggcatgtt cctagtgcag
181 cagacagatt ccaggtggat ctgcagaatg gcagcagcgt gaaacctcga gccgatgtgg
241 cctttcattt caatcctcgt ttcaaaaagg ccggctgcat tgtttgcaat actttgataa
301 atgaaaaatg gggacgggaa gagatcacct atgacacgcc ttcaaaaaga gaaaagtctt
361 ttgagatcgt gattatggtg ctgaaggaca aattccagggt ggctgtaaat ggaaaacata
421 ctctgctcta tggccacagg atcggccccag agaaaaataga cactctgggc atttatggca
481 aagtgaatat tcaactcaatt ggtttttagct tcagctcggg cttacaaagt acccaagcat
541 ctagtctgga actgacagag atagttagag aaaaatgttcc aaagtctggc acgccccagc
601 ttagcctgcc attcgtgca aggttgaaca ccccatggg ccttggaaga actgtcgtcg
661 ttcaaggaga agtgaatgca aatgccaaaa gctttaatgt tgacctacta gcaggaaaat
721 caaaggatat tgcctcacac ttgaaccac gcctgaatat taaagcattt gtaagaaatt
781 cttttcttca ggagtcctgg ggagaagaag agagaaatat taccctttt ccatttagtc
841 ctgggatgta ctttgagatg ataattttat gtgatgttag agaattcaag gttgcagtaa
901 atggcgtaca cagcctggag tacaacacac gatttaaga gctcagcgt attgacagc
961 tggaaattaa tggagacatc cacttactgg aagtaaggag ctggtagcct acctacacag
1021 ctgctacaaa aaccaaata caqaatggct tctgtgatac tggccttgc taaacgcac
1081 tcaactggta tctattggt tatattggtt aaatgagctt gtgaccatt aggtcctgct
1141 ggggtgttctc agtccttgc atgacgtatg gtggtgtcta gcaactgatg gggaaactgg
1201 gggcagcaac acttatagcc agttaagcc actctgccct ctctcctact ttggctgact
1261 cttcaagaat gccattcaac aagtatttat ggagtaccta ctataataca gtactaaca
1321 tgtattgagc acagattttt ttgtgtaaat ctgtgaggag gcttcgactc ttctgtgcgc tactgtgcg
1381 aacsaaccag tatgttcctt gttctcttga ttacatcaac tctaagggg tctctggga ttagttatgc
1441 cactgctttt tctacaggca ttacatcaac tctaagggg acagaagaca caactcctc cccagtgatc
1501 agatattaaa tcacccgaag acactaactt acagaagaca caactcctc cccagtgatc
1561 actgtcataa ccagtgctct gccgtatccc atcactgagg actgatgttg actgacatca
1621 ttttctttat cgtaataaac atgtggctct attagctgca agctttacca agtaattggc
1681 atgacatctg agcacagaaa ttaagccaaa aaaccaaagc aaacaaaata catggtgctg
1741 aaattaactt gatgccaaag ccaaggcagc tgatttctgt tgaattgaa ttaaccgaaa
1801 tcagagtcta cacagacgcc tacagaagtt tcaggaagag ccaagatgca ttcaatttgt
1861 aagatattta tggccaacaa agtaagggtc ggattagact tcaggcattc ataaggcagg
1921 cactatcaga aagtgtacgc caactaaggg acccacaagg caggcagagg taatgcagaa
1981 atctgttttg ttcccatgaa atcaccaatc aaggcctccg ttcttctaaa gattagtcca
2041 tcatcattag caactgagat caaagcactc ttccacttta cgtgattaaa atcaaacttg
2101 tatcagcaag ttaaatgggt ccatttctgt gatttttcta ttatttgagg ggagttggca
2161 gaagttccat gtatatggga tctttacagg tcagatcttg ttacaggaaa ttccaagggt
2221 ttgggagtg ggggggaaaa aagctcagtc agtgaggatc attccacatt agactggggc
2281 agaactctgc caggatttag gaatattttc agaacagatt ttagatatta ttctatcca
2341 tatattgaaa aggaatacca ttgtcaatct tattttttta aaagtactca gtgtagaaat
2401 cgctagccct taattctttt ccaacttttc atattaatgt atgcagagtc tcaccaagct
2461 caaagacact ggttgggggt ggagggtgac acagggaaa gctgtagaag caagaagact
2521 cgagaatccc ccagagttat ctttctccat aaagaccatc agagtgccta actgagctgt
2581 tggagactgt gaggcattta ggaaaaaaat agcccactca catcattcct tgtaagtctt
2641 aagttcattt tcattttacg tggaggaaaa aaatttaaaa agctattagt atttattaat
2701 gaattttact gagacatttc ttagaaaatat gcacttctat actagcaagc tctgtctcta
2761 aaatgcaagt tggccttttg cttgccacat ttctgcatta aacttctata ttagcttcaa
2821 aggcctttta tctcaatgcg aacattctac gggatgttct tagatgcctt taaaaagggg
2881 gcaagatcta attttatttg aacctcact ttccaacttt cactactgata cttactttct tagacaagta
2941 gattagggca cttcaaagca ttgaaaaaaa tctactgata tctctggaga gcttctcgt
3001 gttcttagtt aaccaccaat ggaactgggt tcattctgaa tctctggaga gcttctcgt
3061 gccaccaggt gtttctgggc cctctgtgtg agcagccagg tgtgagctgt tttagaagca
3121 gcgtgttgcc ttcactcttc ccgtttccca aaagaacaaa ggataaagg gacagtcaca
3181 ctctgggtt aaaaaaagca ttccagaacc acttctctt atgggcacaa caacaaagaa
3241 gctaagttcg cctacccaaa tgaagtagg ctttacagtc aagtactct gttgattgct
3301 aaataacttc attttcttga aatagagcaa ctttgagtga aatctgcaac atggatacca
3361 tqtatgtaag atactgctgt acagaagagt taaggcttac agtgcaaatg aggcgtcagc

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# REPLACEMENT SHEET

## FIGURE 9 B

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3421 tttgggtgct aaaattaaca agtctaatat tattaccatc aatcaggaag agataataaa
3481 tgttttaaaca aacacagcag tctgtataaa aatacgtgta tatttactct ttctgtgcac
3541 gctctatagc ataggcagga gaggttatg tggcagcaca agccaggtgg ggattttgta
3601 aagaagtgat aaacatttg taagtaatcc aagtaggaga tattaaggca ccaaaagtaa
3661 catggcacc aacacccaaa aataaaaata tgaaatatga gtgtgaactc tgagtagagt
3721 atgaaacacc acagaaagtc ttagaaatag ctctggagtg gctctcccag gacagtttcc
3781 agttggctga atagtctttt ggcactgatg ttctacttct tcacattcat ctaaaaaaaaa
3841 aaaaaaaaaa
```